

Manufactures declaration – Material ingredients

¹Relevant for

BREEAM NO V6	DGNB DK
Mat 02 Bærekraftige materialvalg - produktkrav	ENV 1.2 Miljøfarlige stoffer
BREEAM SE	LEED
Mat 07 Farliga ämnen	MR Material Ingredients

ROCKWOOL stone wool insulation is inorganic and non-combustible why no flame retardants or biocides are added.

Chemical inventory (Ingredients reported to 1000ppm)

Name	CAS/EC number	Content (%)	Role
Stonewool ^{2, 3}	EC 926-099-9	95-97	Mineral wool
Bakelit type binder	No cas/EC number	<3	Binder
Mineral oil ⁴	CAS nr 101316-69-2	0,5	De-duster oil/water repellent

ROCKWOOL stone wool insulation products are not added the following substances:

- REACH - (EC) No 1907/2006 article 33
 - Substances of Very High Concern (SVHC)
 - ANNEX XIV SUBSTANCES SUBJECT TO AUTHORISATION
 - ANNEX XVII RESTRICTION list substances (REACH - (EC) No 1907/2006 article 33)
- Substances on the Norwegian priority list
- Phase-out substances and priority risk-reduction substances as defined by the Swedish Chemicals Agency (Kemikalieinspektionen, KEMI)

Specific substances:

- Halogenated and partially halogenated foaming agents, ozone-depleting substances or greenhouse gases including CFCs, HFCs and HCFCs
- Heavy metals
- Substances covered by the Regulation on Biocidal Products (528/2012 / EC)
- Substances covered by the POPs Regulation (850/2004 / EC) – including PBB, PBDE
- Plasticisers and flame retardants – including CP, TCEP and TCPP
- Hazardous substances as defined by CLP Regulation (1272/2008 / EC)
- Carcinogenic, Mutagenic and Reprotoxic (CMR)
- Persistent, bioaccumulative and toxic (PBT)
- Very persistent and very bioaccumulative (vPvB)
- Similar problematic substances , eg endocrine disruptors

ROCKWOOL stone wool insulation products are placed on the market as finished products (Articles). Unlike substances and mixtures (eg chemicals, glues and paints), ROCKWOOL stone wool insulation products are not required to be followed by a safety Data sheet. For instructions on handling please refer to the ROCKWOOL Nordics Handling instructions guide.

¹ This document has been compiled for use as supporting documentation for application for a building certification scheme. The publisher cannot guarantee that the document will be accepted by the certification owner.

² Biosoluble synthetic vitreous (silicate) fibers (HT), without specific orientation and containing more than 18% by weight of alkaline oxides and alkaline earth oxides (Na₂O + K₂O + CaO + MgO + BaO). The fibers meet the biosolubility requirements as described in Note Q of Directive 97/69 / EEC and Regulation No. 1272/2008 on the classification, labelling and packaging of substances and mixtures (CLP Regulation).

³ EUCEB certified in accordance with CLP/Note Q.

⁴ Polycyclic Aromatic Compounds (PSA) < 3%